بلّغني الإسلام

inform me about Islam



A map of microwave light emitted only 380,000 years after the Big Bang.

يوم: فترة زمنية باطوال مختلفة
A Day: a time period of variable length

يتضح من هذه الأيات أن كلمة "يوم" في القران الكريم تعني فترة من الزمن بأطوال مختلفة. هذه الفترة قد تكون يوما من 24 ساعة كما هو الحال على الأرض وكما جاء في الأية 14:18. أو ألف سنة من سنواتنا على الأرض كما جاء في الأيتين 22:47 و 32:5 أو خمسين ألف سنة كما ورد في الأية 40:4 أو حتى مليارت من السنين. وكذلك في مجموعتنا الشمسية الأيام والسنوات لها أطوال مختلفة. فعلى سبيل المثال فإن يوما على كوكب "فينس" يعادل 243 يوما من أيامنا على الأرض. وسنة على كوكب " بلوتو " تساوي 248 سنة تقريبا على كوكب الأرض.

From theses verses it is evident that, in the Quran, the Arabic word "يَوْمٍ" "Yawm" translated as "day" implies a period of time of variable length. This period can be our 24 hour day on Earth as in verse 14:18, a thousand years of our years as in verses 22:47 and 32:5, fifty thousand years as in verse 40:4 or even billions of years. likewise within our Solar system days and years have different lengths, for example on Venus a day is 243 of our days and on Pluto a year is 248.58 of our years.

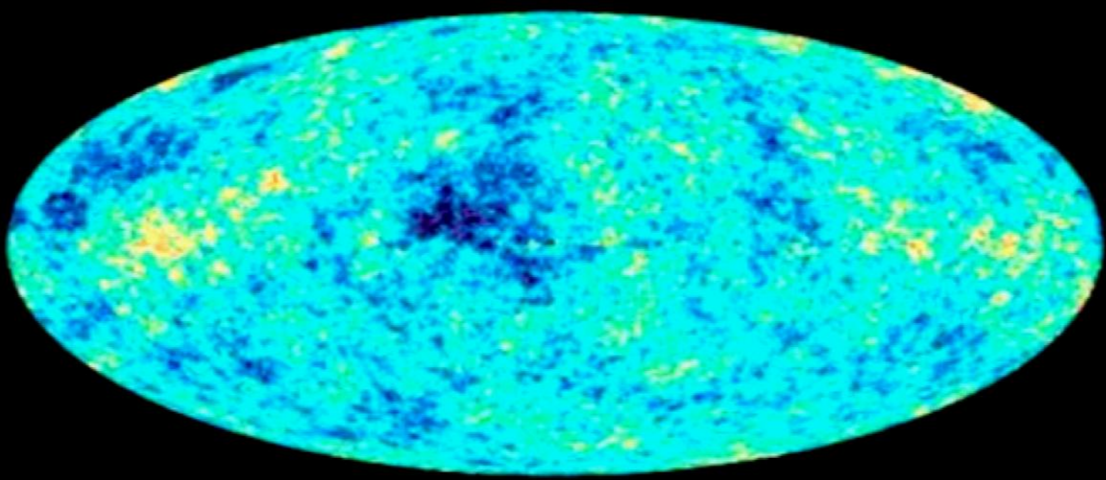
The Big Bang: universe expansion

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2 - Big Bang Cosmology

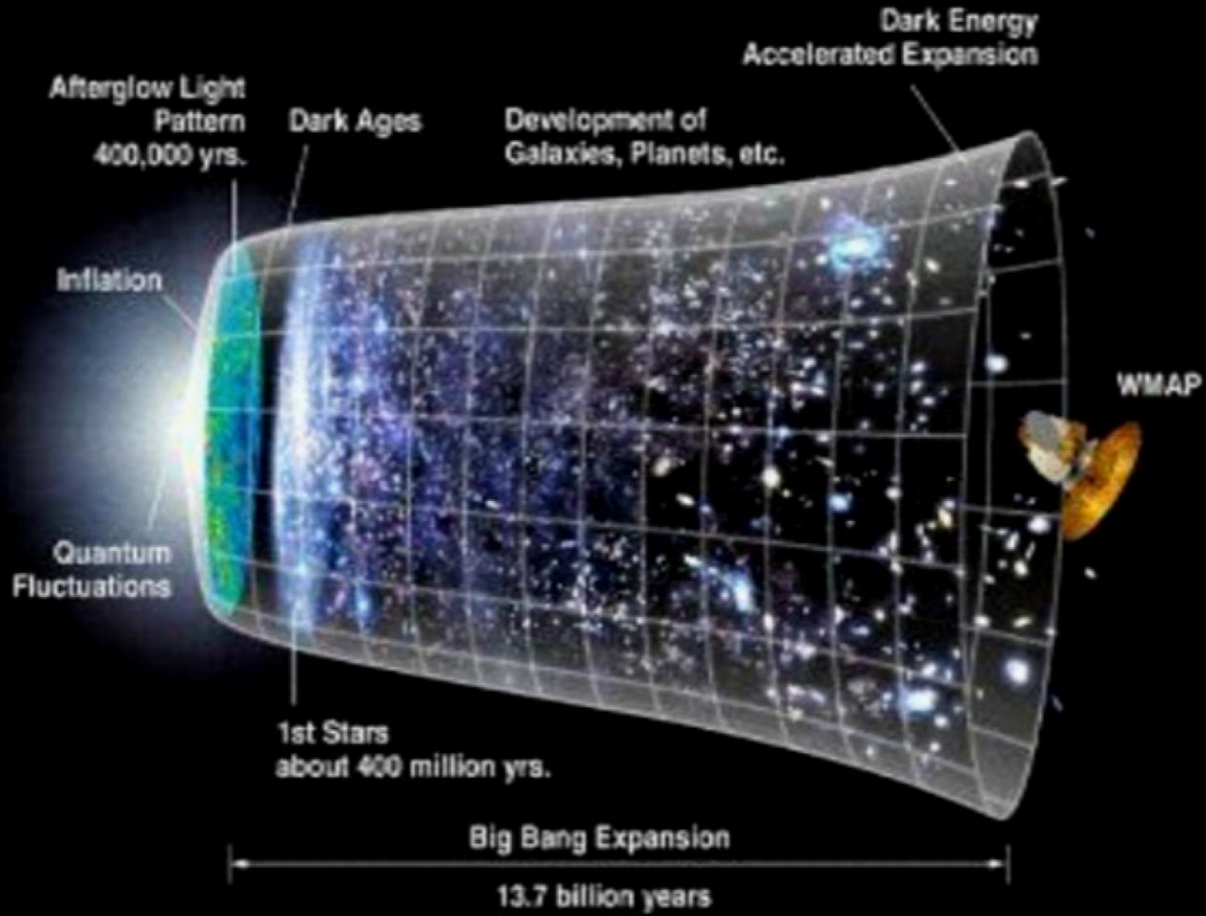


A map of microwave light emitted only 380,000 years after the Big Bang.

وَالسَّمَاء بَنَيْنَاهَا بِأَيْدٍ وَإِنَّا لَمُوسِعُونَ

And the Heavens We constructed with force (Big Bang): and certainly We are steadily expanding it.

The Glorious Quran chapter 51, verse 47



مَّثَلُ الَّذِينَ كَفَرُواْ بِرَبِّهِمْ أَعْمَالُهُمْ كَرَمَادٍ اشْتَدَّتْ بِهِ الرِّيحُ
فِي يَوْمٍ عَاصِفٍ لاَّ يَقْدِرُونَ مِمَّا كَسَبُواْ عَلَى شَيْءٍ ذَلِكَ
هُوَ الضَّلاَلُ الْبَعِيدُ

The similitude of those who disbelieve in their Lord: Their works are as ashes which the wind blow hard upon during a stormy day. They have no control over anything that they have earned. That is the extreme miss giddiness.

The Glorious Quran chapter 14, verse 18



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The Glorious Quran chapter 14, verse 18

وَيَسْتَعْجِلُونَكَ بِالْعَذَابِ وَلَن يُخْلِفَ اللَّهُ وَعْدَهُ وَإِنَّ يَوْمًا
عِندَ رَبِّكَ كَأَلْفِ سَنَةٍ مِّمَّا تَعُدُّونَ

And they hasten you with the punishment , and Allah will not break His promise. And certainly a day with you Lord is like a thousand years of what you count.

The Glorious Quran chapter 22, verse 47

يُدَبِّرُ الْأَمْرَ مِنَ السَّمَاءِ إِلَى الْأَرْضِ ثُمَّ يَعْرُجُ إِلَيْهِ فِي
يَوْمٍ كَانَ مِقْدَارُهُ أَلْفَ سَنَةٍ مِّمَّا تَعُدُّونَ

He directs the command from the heavens to the earth, then it ascends unto Him in a day, the measure of was a thousand years of what you count.

The Glorious Quran chapter 32, verse 5

تَعْرُجُ الْمَلَائِكَةُ وَالرُّوحُ إِلَيْهِ فِي يَوْمٍ كَانَ مِقْدَارُهُ خَمْسِينَ
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The angels and the Spirit ascend unto Him in a day, the measure of was fifty thousand years.

The Glorious Quran chapter 70, verse 4

وَلَقَدْ خَلَقْنَا السَّمَاوَاتِ وَالْأَرْضَ وَمَا بَيْنَهُمَا فِي سِتَّةِ
أَيَّامٍ
وَمَا مَسَّنَا مِن لُّغُوبٍ

And verily We have created the heavens and the Earth, and all that is between them, in six days (periods), and no weariness has touched Us.

The Glorious Quran chapter 50, verse 38

تَعْرُجُ الْمَلَائِكَةُ وَالرُّوحُ إِلَيْهِ فِي يَوْمٍ كَانَ مِقْدَارُهُ خَمْسِينَ
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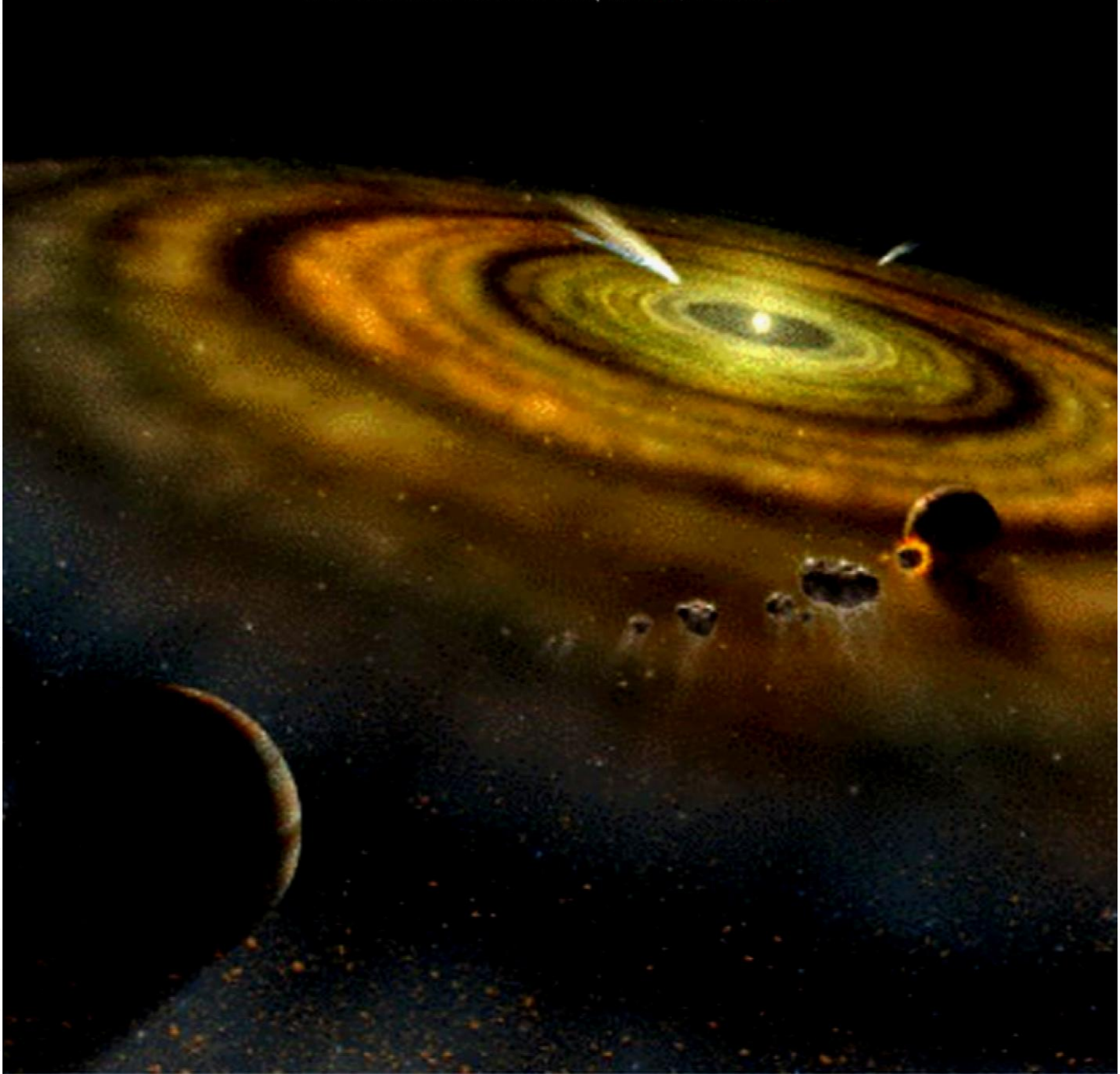
The Glorious Quran chapter 50, verse 38



قُلْ أَئِنَّكُمْ لَتَكْفُرُونَ بِالَّذِي خَلَقَ الْأَرْضَ فِي يَوْمَيْنِ
وَتَجْعَلُونَ لَهُ أَندَادًا ذَلِكَ رَبُّ الْعَالَمِينَ

y: Is it that you disbelieve in He Who have created the Earth in two Days
eriods), and you ascribe unto Him rivals? That is He, Lord of the Worlds.

The Glorious Quran: chapter 41, verse 9



وَجَعَلَ فِيهَا رَوَاسِيَ مِن فَوْقِهَا وَبَارَكَ فِيهَا وَقَدَّرَ فِيهَا
أَقْوَاتَهَا فِي أَرْبَعَةِ أَيَّامٍ سَوَاءً لِّلسَّائِلِينَ

And He placed in it anchors (mountains) rising above it, and placed His blessings in it and measured in it its sustenance, in four days (periods) even (total), for those who inquire (about its creation).

The Glorious Quran: chapter 41, verse 10


وَجَعَلَ فِيهَا رَوَاسِيَ مِن فَوْقِهَا وَبَارَكَ فِيهَا وَقَدَّرَ
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مِنْهُ تُو

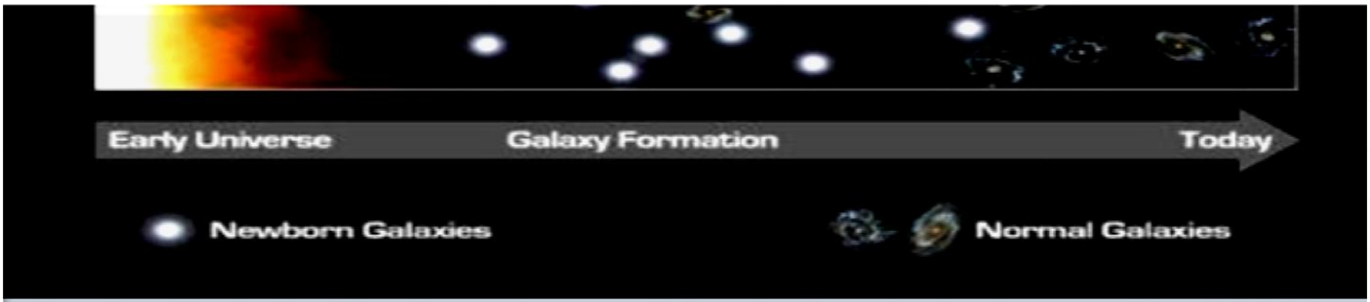
Earth: completed in a total of four periods

In the Quran the Arabic word "رَوَاسِيَ" "rawasia" which means anchors refers to mountains functioning as anchors in the Earth's mantel stabilizing the crust. The above verse indicates that the Earth's mountains were created during the third and fourth periods (4.57-9.13 billion years) after the moment of creation (Big Bang). The Arabic phrase "بَارَكَ فِيهَا" "baraka feeha" translated as "placed His blessings in it" و(بارك) الشيء أي أودع فيه الخير الإلهي has the meaning of placing the good things from Allah in it. This phrase along with the word "أَقْوَاتَهَا" its sustenance hints that Earth's metals, water and plants, essential for our life and sustenance, were placed in the Earth during these periods. The verse also states that Earth was completed at the end of the fourth period1, 4.57 billion years ago.

1 – Tafsir Al-Qurtubi

The generally accepted age for the Earth is about 4.55 billion years (plus or minus about 1%). This value is derived from several different lines of evidence. The oldest rocks which have been found so far on the Earth date to about 3.8 to 3.9 billion years ago . Some of these rocks are sedimentary, and include minerals which are themselves as old as 4.1 to 4.2 billion years. While these values do not compute an age for the Earth, they do establish a lower limit (the Earth must be at least as old as any formation on it). This lower limit is at least concordant with the independently derived figure of 4.55 billion years for the Earth's actual age2.

2 - Age of The Earth



الأرض البدائية: خلقة في فترتين
Protoplanet Earth: created in two periods

هذه الآية تشير إلى أن الأرض البدائية تكونت خلال أول فترتين
(0-4.57 مليار سنة) من بعد لحظة بدء خلق الكون ((الإنفجار الكوني الكبير.

The above verse states that the protoplanet Earth formed during the first two periods (0-4.57 billion years) after the moment of creation (Big Bang.)

It is thought that Earth formed according to what is known as the Nebular Hypothesis1. This hypothesis states that billions of years ago our Solar System consisted of a large cloud of gas and dust, called a nebula. This cloud started rotating, and the dust particles combined to form planetesimals. As the cloud rotated faster, it flattened, and the planetesimals combined to form, first of all, a dense central region (eventually forming the Sun), and secondly, the Earth and planets in orbit around the Sun. Earth at that time was a giant, red hot, roiling, boiling sea of molten rock - a magma ocean. The heat was generated by the repeated high speed collisions of the planetesimal bodies that clumped together to form this planet. As the collisions tapered off, Earth began to cool forming a thin crust on its surface. This model explains qualitatively many features of the Solar System, including the fact that the planets essentially all revolve around the Sun in the same plane.

1 - The Nebular Hypothesis

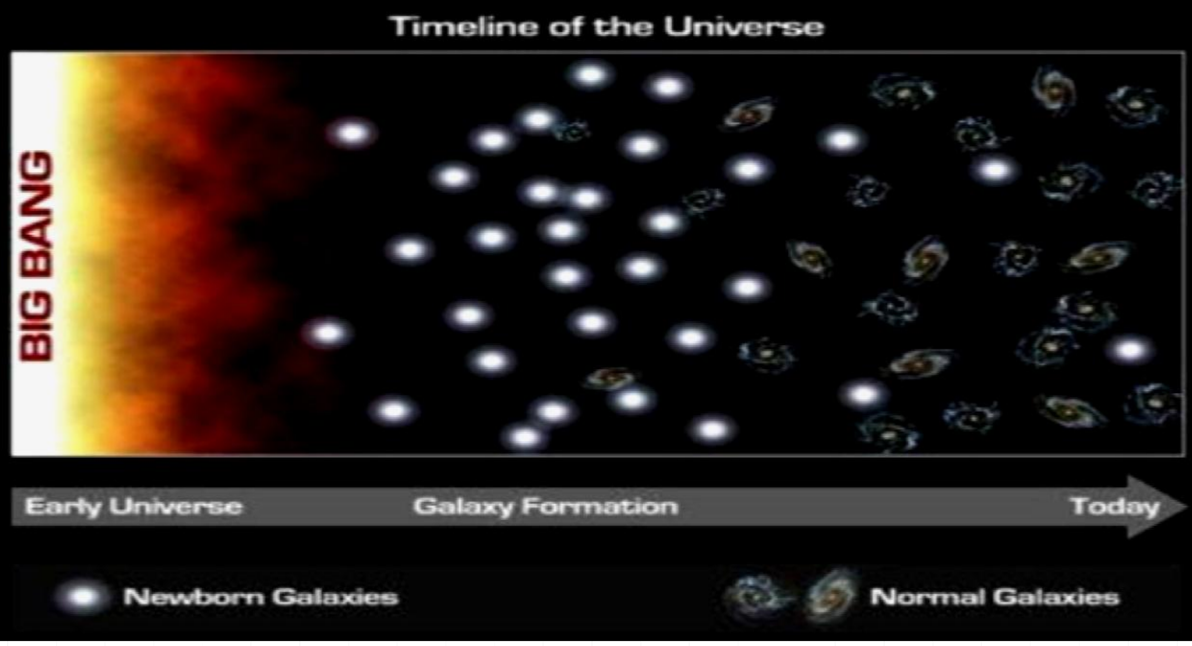

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مِّنْهُ

(الكون :خلق في ستة أيام (فترات
The Universe: created in six days (periods)

إنّ الأية السّابقة تشير بكل وضوح بِأن الكون بما فيه ارضنا قد خلق في ستة فترات. إن عمر الكون هو الفترة الزّمنيّة التى مضت منذ الإنفجار الكوني الكبيرّ إلى يومنا هذا, والبحث العلميّ الحديث يشير إلى أنّ هذه الفترة الزمنيّة تقارب 13.7 مليار سنة. فإذا كان هذا العدد صحيحا و افترضنا أنّ جميع الفترات الستة متساوية في الطول فإنّ كل فترة ستعادل 2.283 مليار سنة.

The above verse clearly states that the universe, including our Earth, was created in six periods. The age of the universe is the time elapsed between the Big Bang and the present day. Current observations suggest that this is about 13.7 billion years1. If the current data is accurate, and we assume that all six periods are equal in length, then each period would be equal to 2.283 billion years.

1 - The Age of the Universe



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Universe: primordial gas and acceleration

هذه الآية تصف الكون البدائي أربع فترات (٩٠١٣ مليار سنة) بعد لحظ خلقه (الإنفجار الكوني الكبير) كسماء واحده تتكون غالباً من الدخان (الغاز الكوني) محيطا بالأرض البدائية والأجرام السماوية الأخرى. وتشير الآية إلى أن الكون البدائي قبل ٤٠٥٧ مليار سنة بداء يتحرك طوعا (بدون قوة جبرية) بتجاه الله تلبية لندائه.

The above verse describes the protouniverse, four periods (9.13 billion years) after the moment of its creation (big bang), as one heaven made up mainly of smoke (primordial gas) surrounding the primitive Earth and other celestial bodies. The verse also states that the protouniverse, 4.57 billion years ago, began to move willingly (without force) towards Allah upon His command.

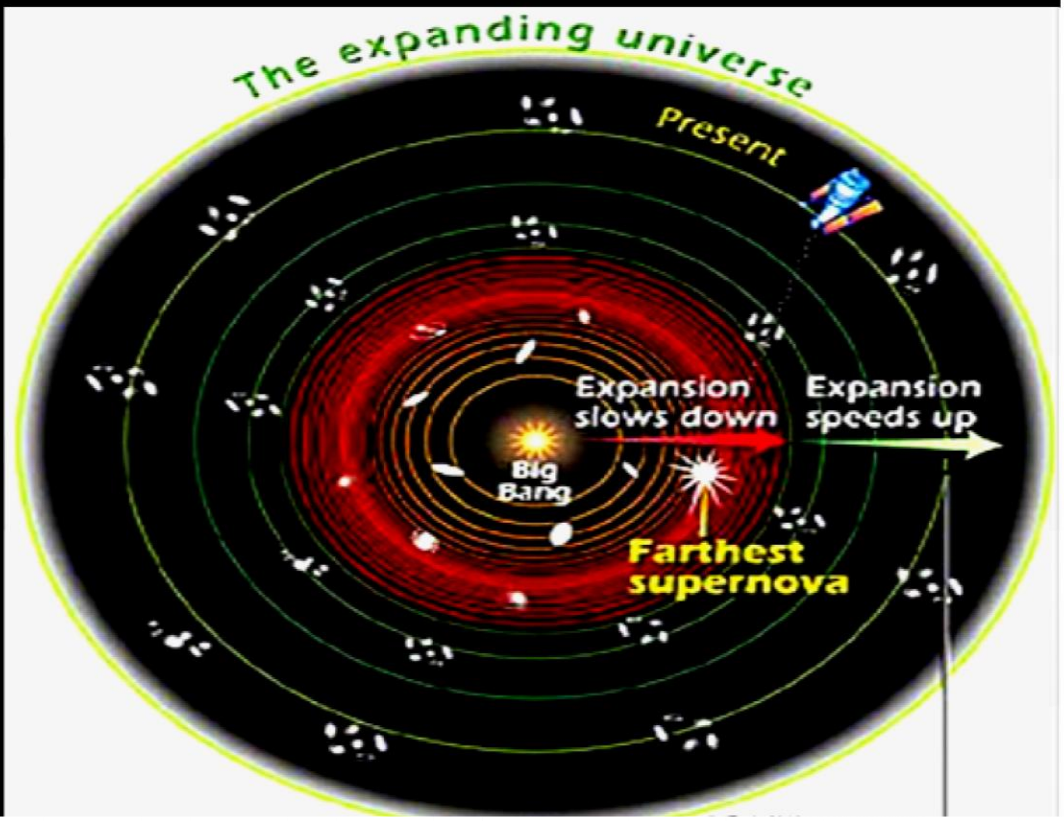
Stars and planets both form from clouds of gas and dust (smoke). Astronomers discovered that sometime around 5 billion years ago, the universe "mysteriously" began accelerating and that its expansion is getting faster and faster rather than gradually slowing down. Scientists do not yet understand the source of this acceleration, but they have given it a name: dark energy. The nature of dark energy remains one of the great mysteries in all of science1.

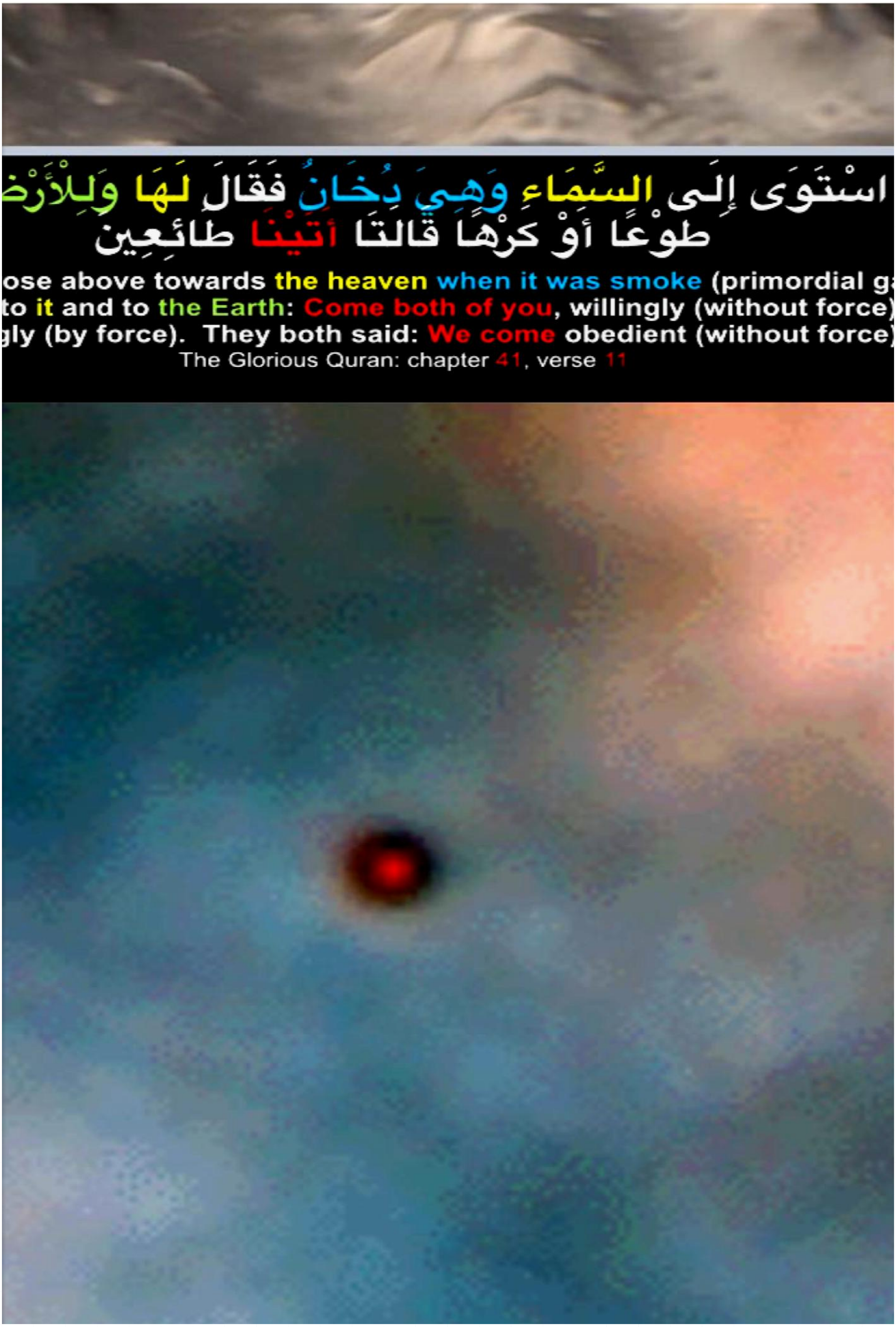
1- *Something* is driving the universe apart.

Seven Heavens: in two periods

The above verse indicates that Allah has decreed the protouniverse (one heaven) to expand and separate into seven heavens during the last two periods (9.13-13.7 billion years) or 4.57 billion years from the time it started to move willingly (without force) towards Him upon His command.

Our universe is in an accelerating expansion mode that started around 5 billion years ago. As the universe expands, other galaxies appear to be moving away from our own Milky Way galaxy and from each other at incredible speeds with farther galaxies moving away proportionally faster resulting in larger separation distances.





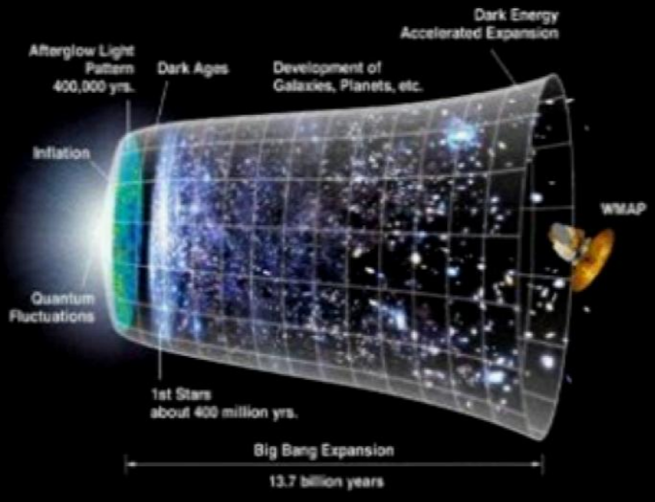
اسْتَوَى إِلَى السَّمَاءِ وَهِيَ دُخَانٌ فَقَالَ لَهَا وَلِلْأَرْض
طَوْعًا أَوْ كَرْهًا قَالَتَا أَتَيْنَا طَائِعِينَ
ose above towards the heaven when it was smoke (primordial ga
to it and to the Earth: Come both of you, willingly (without force)
gly (by force). They both said: We come obedient (without force)
The Glorious Quran: chapter 41, verse 11


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OurUniverse_Dark Energ...
فَقَضَاهُنَّ سَبْعَ سَمَاوَاتٍ فِي يَوْمَيْنِ وَأَوْحَى فِي كُلِّ
سَمَاءٍ أَمْرَهَا وَزَيَّنَّا السَّمَاءَ الدُّنْيَا بِمَصَابِيحَ وَحِفْظًا ذَلِكَ
تَقْدِيرُ الْعَزِيزِ الْعَلِيمِ
And He decreed them seven heavens in two days (periods) and inspired in each heaven its mandate; and we decorated the nearest heaven with lamps, and rendered it inviolable. That is the measuring of The Mighty, The Knower.
The Glorious Quran: chapter 41, verse 12
هُوَ الَّذِي خَلَقَ لَكُمْ مَا فِي الْأَرْضِ جَمِيعًا
ثُمَّ اسْتَوَى إِلَى السَّمَاءِ
فَسَوَّاهُنَّ سَبْعَ سَمَاوَاتٍ وَهُوَ بِكُلِّ شَيْءٍ عَلِيمٌ
It is He who created for you All what is on Earth
then He rose above towards the heaven and He completed them seven heavens and He is in every creation All Knowing
The Glorious Quran: chapter 2, verse 29

وَالسَّمَاءَ بَنَيْنَاهَا بِأَيْدٍ وَإِنَّا لَمُوسِعُونَ

And the Heavens We constructed with force (Big Bang): and certainly We are steadily expanding it.

The Glorious Quran chapter 51, verse 47



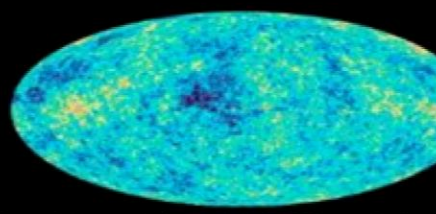
The Big Bang: universe expansion

The Arabic world "بِأَيْدٍ" 1"ابن عباس , بأيد:بقوة" "biaydin" translated as "with force", accurately describes the cosmic explosion that hurled matter in all directions and is steadily causing the expansion of the universe.

1- Tafsir Al-Tabari

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2 - Big Bang Cosmology



A map of microwave light emitted only 380,000 years after the Big Bang.

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The Glorious Quran chapter 22, verse 47

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The Glorious Quran chapter 32, verse 5

تَعْرُجُ الْمَلَائِكَةُ وَالرُّوحُ إِلَيْهِ فِي يَوْمٍ كَانَ مِقْدَارُهُ خَمْسِينَ أَلْفَ سَنَةٍ

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The Glorious Quran chapter 70, verse 4

يوم: فترة زمنية باطوال مختلفة
A Day: a time period of variable length

يتضح من هذه الأيات ان كلمة "يوم" في القران الكريم تعني فترة من الزمن باطوال مختلفة. هذه الفترة قد تكون يوما من 24 ساعة كما هو الحال على الأرض وكما جاء في الاية 14:18. او الف سنة من سنواتنا على الأرض كما جاء في الأيتين 22:47 و 32:5 او خمسين الف سنة كما ورد في الأية 40:4 أو حتى مليارت من السنين. وكذلك في مجموعتنا الشمسية الأيام والسنوات لها أطوال مختلفة. فعلى سبيل المثال فإن يوما على كوكب "فينس" يعادل 243 يوما من أيامنا على الأرض. وسنة على كوكب " بلوتو " تساوي 248 سنة تقريبا على كوكب الأرض.

From theses verses it is evident that, in the Quran, the Arabic word "يَوْم" "Yawm" translated as "day" implies a period of time of variable length. This period can be our 24 hour day on Earth as in verse 14:18, a thousand years of our years as in verses 22:47 and 32:5, fifty thousand years as in verse 40:4 or even billions of years. likewise within our Solar system days and years have different lengths, for example on Venus a day is 243 of our days and on Pluto a year is 248.58 of our years.

وَلَقَدْ خَلَقْنَا السَّمَاوَاتِ وَالْأَرْضَ وَمَا بَيْنَهُمَا فِي سِتَّةِ أَيَّامٍ وَمَا مَسَّنَا مِن لُّغُوبٍ

And verily We have created the heavens and the Earth, and all that is between them, in six days (periods), and no weariness has touched Us.

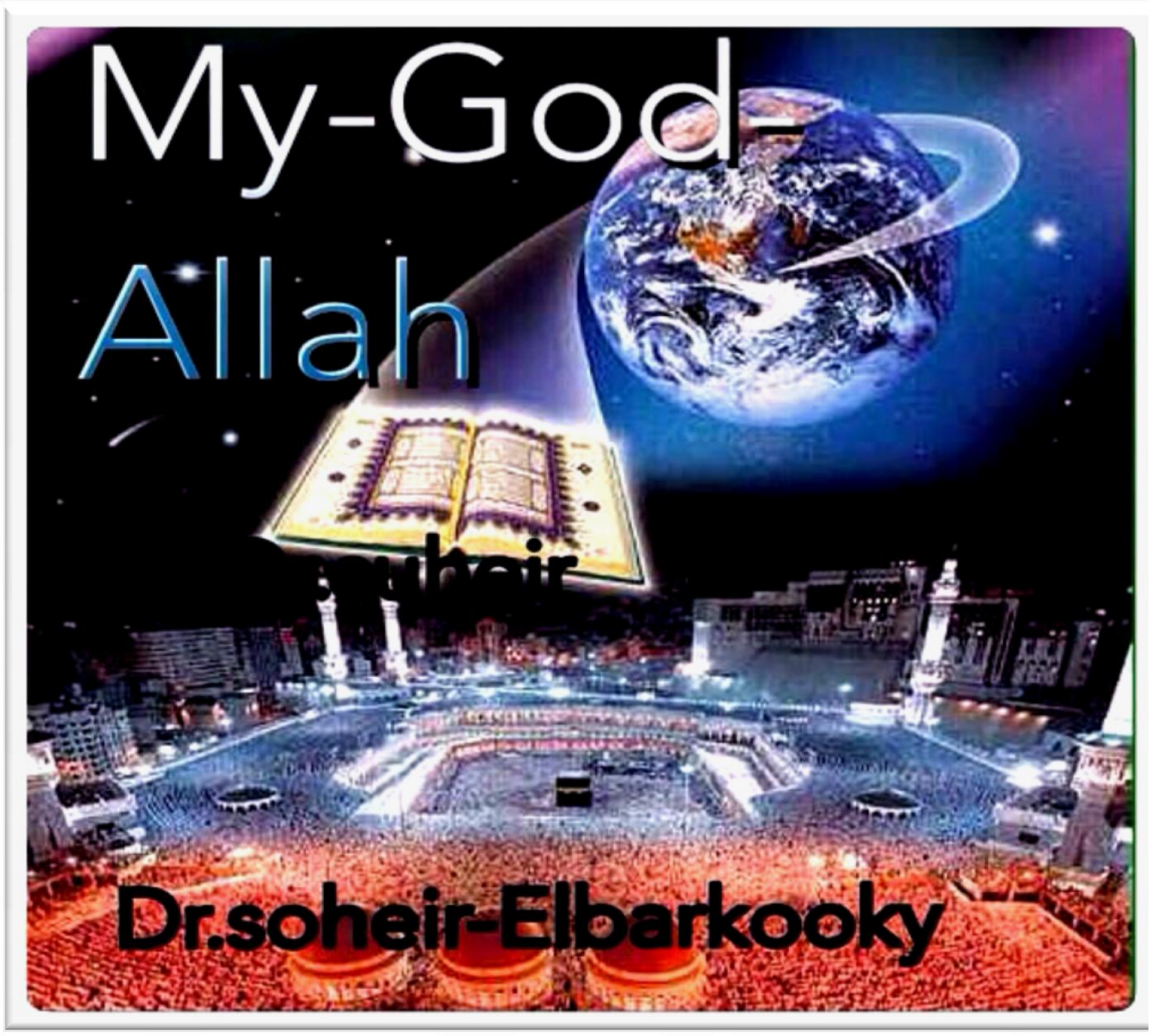
The Glorious Quran chapter 50, verse 38



(الكون :خلق في ستة أيام (فترات
The Universe: created in six days (periods)

إنّ الآية السابقة تشير بكل وضوح بان الكون بما فيه ارضنا قد خلق في ستة فترات. إن عمر الكون هو الفترة الزمنية التي مضت منذ الإنفجار الكوني الكبير إلى يومنا هذا, والبحث العلمي الحديث يشير إلى أن هذه الفترة الزمنية تقارب 13.7 مليار سنة. فإذا كان هذا العدد صحيحا و افترضنا أن جميع الفترات الستة متساوية في الطول فإن كل فترة ستعادل 2.283 مليار سنة.

The above verse clearly states that the universe, including our Earth, was created in six periods.

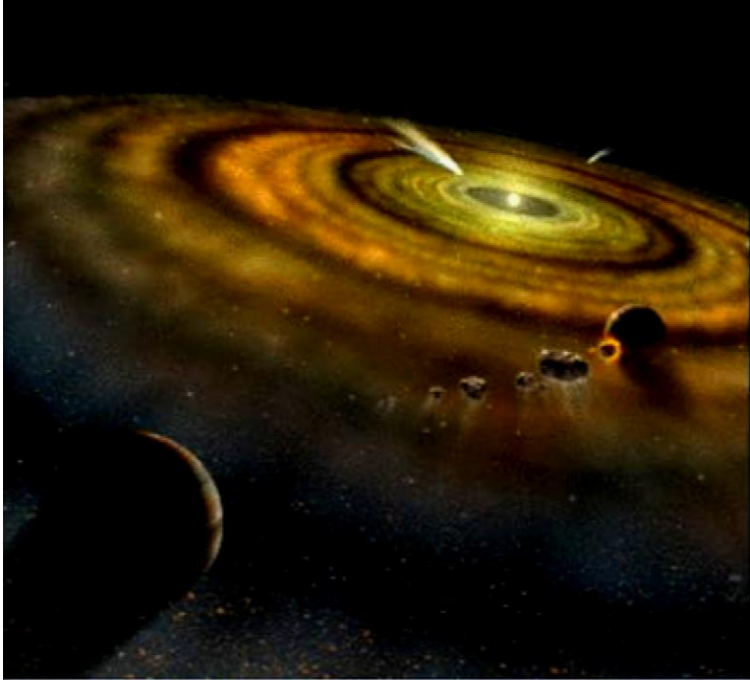

My-God-
Allah
Dr.soheir-Elbarkooky



قُلْ أَئِنَّكُمْ لَتَكْفُرُونَ بِالَّذِي خَلَقَ الْأَرْضَ فِي يَوْمَيْنِ
وَتَجْعَلُونَ لَهُ أَندَادًا ذَلِكَ رَبُّ الْعَالَمِينَ

Say: Is it that you disbelieve in He Who have created the Earth in two Days (periods), and you ascribe unto Him rivals? That is He, Lord of the Worlds.

The Glorious Quran: chapter [illegible], verse [illegible]



الأرض البدائية: خلقة في فترتين
Protoplanet Earth: created in two periods

هذه الآية تشير إلى ان الأرض البدائية تكونت خلال اول فترتين
مليار سنة) من بعد لحظة بدء خلق الكون (0-4.57
.((الإنفجار الكوني الكبير

The above verse states that the protoplanet Earth formed during the first two periods (0-4.57 billion years) after the moment of creation (Big Bang.)

It is thought that Earth formed according to what is known as the Nebular Hypothesis1. This hypothesis states that billions of years ago our Solar System consisted of a large cloud of gas and dust, called a nebula. This cloud started rotating, and the dust particles combined to form planetesimals. As the cloud rotated faster, it flattened, and the planetesimals combined to form, first of all, a dense central region (eventually forming the Sun), and secondly, the Earth and planets in orbit around the Sun. Earth at that time was a giant, red hot, rolling, boiling sea of molten rock - a magma ocean. The heat was generated by the repeated high speed collisions of the planetesimal bodies that clumped together to form this planet. As the collisions tapered off, Earth began to cool forming a thin crust on its surface. This model explains qualitatively many features of the Solar System, including the fact that the planets essentially all revolve around the Sun in the same plane.

1 - The Nebular Hypothesis

وَجَعَلَ فِيهَا رَوَاسِيَ مِن فَوْقِهَا وَبَارَكَ فِيهَا وَقَدَّرَ فِيهَا
أَقْوَاتَهَا فِي أَرْبَعَةِ أَيَّامٍ سَوَاءً لِّلسَّائِلِينَ

And He placed in it anchors (mountains) rising above it, and placed His blessings in it and measured in it its sustenance, in four days (periods) even (total), for those who inquire (about its creation).

The Glorious Quran: chapter [illegible], verse [illegible]

Earth: completed in a total of four periods



In the Quran the Arabic word "رواسي" "rawasia" which means anchors refers to mountains functioning as anchors in the Earth's mantel stabilizing the crust. The above verse indicates that the Earth's mountains were created during the third and fourth periods (4.57-9.13 billion years) after the moment of creation (Big Bang). The Arabic phrase "بارك فيها" "baraka feeha" translated as "placed His blessings in it" و(بارك) الشيء اي اودع فيه الخير الإلهي has the meaning of placing the good things from Allah in it. This phrase along with the word "أقواتها" its sustenance hints that Earth's metals, water and plants, essential for our life and sustenance, were placed in the Earth during these periods. The verse also states that Earth was completed at the end of the fourth period1, 4.57 billion years ago.

1 – Tafsir Al-Qurtubi

The generally accepted age for the Earth is about 4.55 billion years (plus or minus about 1%). This value is derived from several different lines of evidence. The oldest rocks which have been found so far on the Earth date to about 3.8 to 3.9 billion years ago . Some of these rocks are sedimentary, and include minerals which are themselves as old as 4.1 to 4.2 billion years. While these values do not compute an age for the Earth, they do establish a lower limit (the Earth must be at least as old as any formation on it). This lower limit is at least concordant with the independently derived figure of 4.55 billion years for the Earth's actual age2.

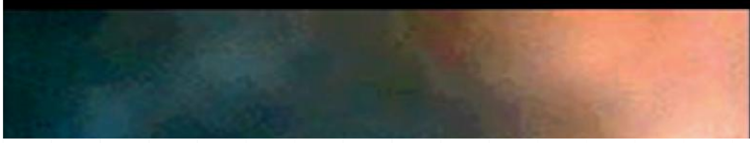
2 - Age of The Earth

ثُمَّ اسْتَوَى إِلَى السَّمَاءِ وَهِيَ دُخَانٌ فَقَالَ لَهَا وَلِلْأَرْضِ ائْتِيَا
طَوْعًا أَوْ كَرْهًا قَالَتَا أَتَيْنَا طَائِعِينَ

Then He rose above towards the heaven when it was smoke (primordial gas), and said to it and to the Earth: Come both of you, willingly (without force) or unwillingly (by force). They both said: We come obedient (without force).

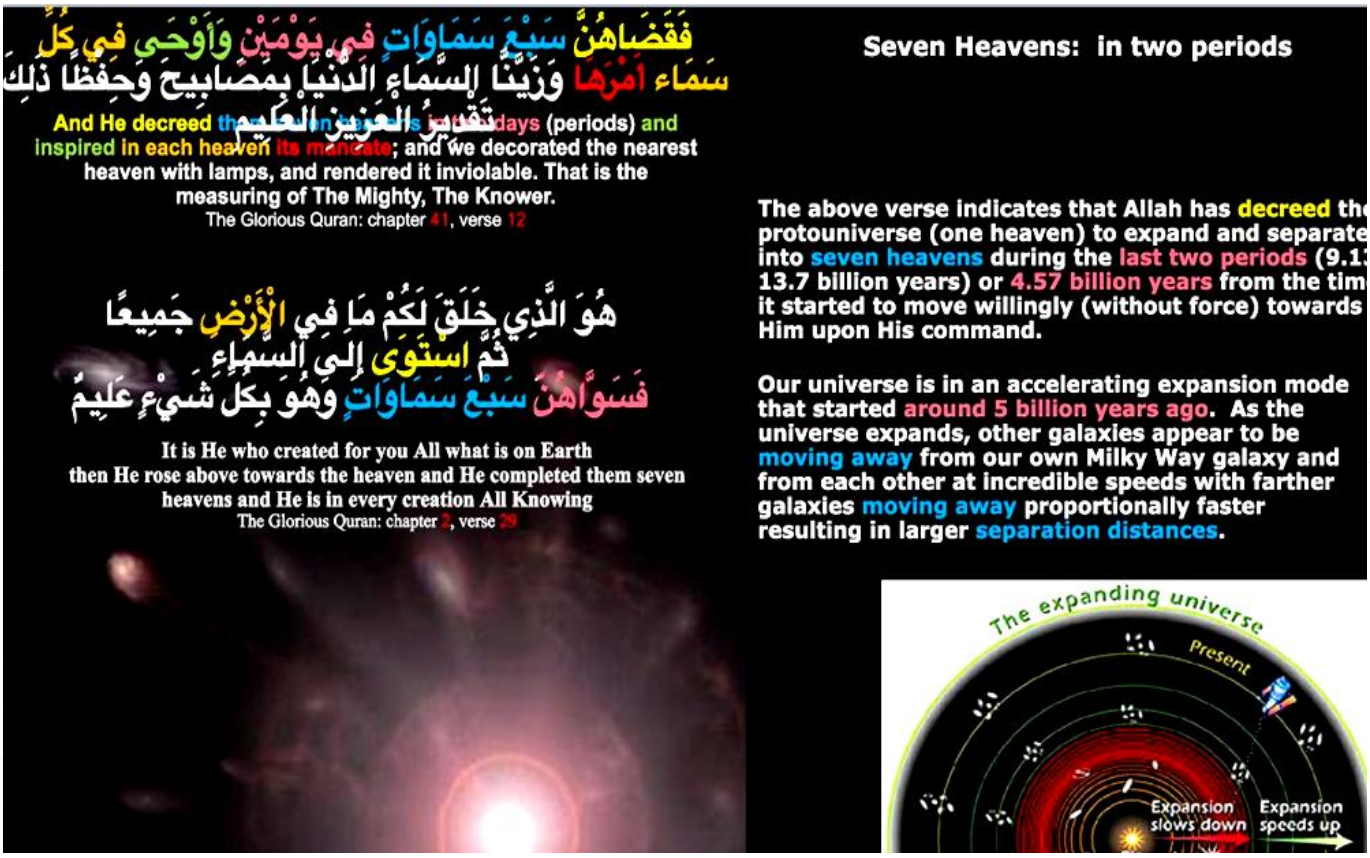
The Glorious Quran: chapter 41, verse 11

Universe: primordial gas and acceleration



هذه الآية تصف الكون البدائي اربع فترات (٩٠١٣ مليار
سنة) بعد لحظ خلقه (الإنفجار الكوني الكبير)
كسماء واحده تتكون غالبا من الدخان (الغاز الكوني)
محيطا بالأرض البدائية والأجرام السماوية الأخرى.
وتشير الآية إالى أن الكون البدائي قبل ٤٠٥٧ مليار


هُوَ الَّذِي خَلَقَ لَكُمْ مَا فِي الْأَرْضِ جَمِيعًا
ثُمَّ اسْتَوَى إِلَى السَّمَاءِ
فَسَوَّاهُنَّ سَبْعَ سَمَاوَاتٍ وَهُوَ بِكُلِّ شَيْءٍ عَلِيمٌ
It is He who created for you All what is on Earth
then He rose above towards the heaven and He completed them seven
heavens and He is in every creation All Knowing
The Glorious Quran: chapter 2, verse 29
into seven heavens during the last two periods (9.13-13.7 billion years) or 4.57 billion years from the time it started to move willingly (without force) towards Him upon His command.
Our universe is in an accelerating expansion mode that started around 5 billion years ago. As the universe expands, other galaxies appear to be moving away from our own Milky Way galaxy and from each other at incredible speeds with farther galaxies moving away proportionally faster resulting in larger separation distances.
The expanding universe
Present
Expansion slows down
Expansion speeds up
Big Bang
Farthest supernova
~15 billion years


فَقَضَاهُنَّ سَبْعَ سَمَاوَاتٍ فِي يَوْمَيْنِ وَأَوْحَى فِي كُلِّ
سَمَاءٍ أَمْرَهَا وَزَيَّنَّا السَّمَاءَ الدُّنْيَا بِمَصَابِيحَ وَحِفْظًا ذَلِكَ
تَقْدِيرُ الْعَزِيزِ الْعَلِيمِ
And He decreed
days (periods) and
inspired in each heaven its mandate; and we decorated the nearest
heaven with lamps, and rendered it inviolable. That is the
measuring of The Mighty, The Knower.
The Glorious Quran: chapter 41, verse 12
هُوَ الَّذِي خَلَقَ لَكُمْ مَا فِي الْأَرْضِ جَمِيعًا
ثُمَّ اسْتَوَى إِلَى السَّمَاءِ
فَسَوَّاهُنَّ سَبْعَ سَمَاوَاتٍ وَهُوَ بِكُلِّ شَيْءٍ عَلِيمٌ
It is He who created for you All what is on Earth
then He rose above towards the heaven and He completed them seven
heavens and He is in every creation All Knowing
The Glorious Quran: chapter 2, verse 29
Seven Heavens: in two periods
The above verse indicates that Allah has decreed the protouniverse (one heaven) to expand and separate into seven heavens during the last two periods (9.13-13.7 billion years) or 4.57 billion years from the time it started to move willingly (without force) towards Him upon His command.
Our universe is in an accelerating expansion mode that started around 5 billion years ago. As the universe expands, other galaxies appear to be moving away from our own Milky Way galaxy and from each other at incredible speeds with farther galaxies moving away proportionally faster resulting in larger separation distances.
The expanding universe
Present
Expansion slows down
Expansion speeds up

روابط وعناوين مشروع " بلّغني الإسلام العالمي " في مختلف وسائل التواصل الإجتماعي ..

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